



MWT

Medium Wall Adhesive-Lined Polyole-

Product Description

Grayline MWT is a medium wall 3:1 adhesive lined heat shrinkable polyolefin. MWT is suitable for low voltage electrical and mechanical applications. The inner adhesive wall melts and fills small voids to provide a complete environmental seal against water and dirt.

Standard Packaging: 4' Lengths (Cut-Lengths Available Upon Request)

Standard Color: Black, Red, Clear

Specifications

- EU Directive 2000/53/EC (ELV)
- EU Directive 2011/65/EU (RoHS2)

Features

- 3:1 Shrink Ratio
- Operating Temperature is -55°C to 110°C
- Shrinks at 120°C
- Flexible
- Creates an Environmental Seal
- Accepts Surface Markings
- Lead-Free

Standard Sizes

| NOMINAL SIZE | EXPANDED INSIDE DIAMETER (MINIMUM) | RECOVERED INSIDE DIAMETER (MAXIMUM) | RECOVERED WALL THICKNESS |
|--------------|------------------------------------|-------------------------------------|--------------------------|
| 0400 | 0.400 | 0.150 | 0.080 |
| 0750 | 0.750 | 0.220 | 0.080 |
| 1100 | 1.100 | 0.400 | 0.095 |
| 1300 | 1.300 | 0.400 | 0.095 |
| 1500 | 1.500 | 0.500 | 0.095 |
| 1700 | 1.700 | 0.500 | 0.100 |
| 2050 | 2.050 | 0.750 | 0.100 |
| 2750 | 2.750 | 1.000 | 0.100 |
| 3500 | 3.500 | 1.180 | 0.100 |
| 4700 | 4.700 | 1.570 | 0.105 |
| 6000 | 6.000 | 2.000 | 0.120 |
| 6700 | 6.700 | 2.300 | 0.120 |
| 9000 | 9.000 | 3.000 | 0.130 |

The values listed in this bulletin, to the best of our knowledge, are accurate. They are typical performance results and are not intended to be used as design data. We disclaim all liability in connection with the use of information contained herein or otherwise.